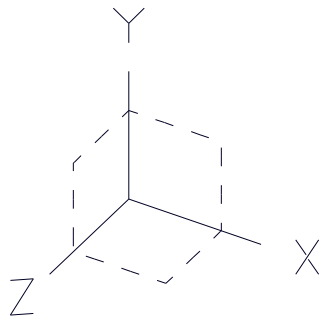


0.13mm Inconel Tube  
Reinforced with 50 Ribs/m  
Thermal Response

CORRECTED MODEL 8/14/2000

Convection Constrained by  
Confined Space inside Dipole  
350K Ambient Temperature



850 W/m (1466 W/m<sup>2</sup>) Eddy Current Dissipation  
Distributed as X<sup>2</sup>

Kelvin

6.50E+02

6.36E+02

6.22E+02

6.08E+02

5.93E+02

5.79E+02

5.65E+02

5.51E+02

5.36E+02

5.22E+02

5.08E+02

